## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10723321

|                                    |  | CLAIMS AS  |                                   |   |  |  |         | SMALL ENTITY   |                        |                      | OTHER THAN   |                        |  |
|------------------------------------|--|--|-----------------------------------|---|--|--|---------|--|------------------------|----------------------|--|------------------------|--|
|                                    |  |  | (Column 1)                        |   | (Column 2)   |  | ו<br>קו | TYPE [   |                        | OR                   | SMALL  |                        |  |
| TOTAL CLAIMS                       |  |  | 20                                |   |  |  |         | RATE   | FEE                    | ]                    | RATE   | FEE                    |  |
| FOR                                |  |  | NUMBER FILED .                    |   | NUMBER EXTRA   |  |         | BASIC FEE  | 385.00                 | OR                   | BASIC FEE  | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS            |  |  | √0 minus 20=                      |   | • 6  |  |         | X\$ 9=   |                        | OR                   | X\$18=   |                        |  |
| INDEPENDENT CLAIMS                 |  |  | √ minus 3 =                       |   | * D  |  |         | X43=   |                        | OR                   | X86=   |                        |  |
| MULTIPLE DEPENDENT CLAIM P         |  |  | RESENT                            | <u>,</u>  |  |  |         | +145=  |                        | OR                   | +290=  |                        |  |
| * If the difference in column 1 is |  |  | less than ze                      | ero, enter  | "0" in column 2  |  | L       | TOTAL  |                        | OR                   | TOTAL  | 770                    |  |
|                                    | С  | LAIMS AS A   | MENDED                            | - PAR   | T II   | •  |         | ,  |                        |                      | OTHER  | THAN                   |  |
|                                    |  | (Column 1)   |                                   | (Colum  |  | (Column 3)                                     | _       | SMALL  | ENTITY                 | OR                   | SMALL  | ENTITY                 |  |
| AMENDMENT A                        |  | CLAIMS REMAINING AFTER AMENDMENT   |                                   | HIGHE<br>NUME<br>PREVIO<br>PAID F   | BER<br>OUSLY   | PRESENT<br>EXTRA                               |         | RATE   | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |  |
|                                    | Total  | *  | Minus                             | **  |  | =  | ] [     | X\$ 9=   |                        | OR                   | X\$18=   |                        |  |
|                                    | Independent  | *  | Minus                             | ***   | C. AINA  | =  | [       | X43=   |                        | OR                   | X86=   |                        |  |
|                                    | FIRST PRESE  | NTATION OF MU  | JLIPLE DEF                        | ENDEN   | CLAIM  |  | , [     | +145=  |                        | OR                   | +290=  |                        |  |
|                                    |  |  |                                   |   |  |  | L       | TOTAL  |                        | OR                   | TOTAL  |                        |  |
|                                    |  | (Oak 4)  |                                   |   |  |  | Α       | DDIT. FEE  |                        | J                    | ADDIT. FEE   |                        |  |
|                                    |  |  |                                   | /C-I  | O\   | (Calumn 2)                                     |         |  |                        |                      |  |                        |  |
|                                    |  | (Column 1)<br>CLAIMS   |                                   | (Colum  | EST  | (Column 3)                                     | 1 _     |  | VDDI-                  |                      |  | ADDI-                  |  |
| ENT B                              |  |  |                                   |   | EST<br>BER<br>OUSLY  | (Column 3) PRESENT EXTRA                       |         | RATE .   | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |  |
|                                    | Total  | CLAIMS<br>REMAINING<br>AFTER   | Minus                             | HIGHE<br>NUMB<br>PREVIO   | EST<br>BER<br>OUSLY  | PRESENT  |         | RATE .<br>X\$ 9=                                       | TIONAL                 | OR                   | RATE<br>X\$18=   | TIONAL                 |  |
| AMENDMENT B                        | Independent  | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                             | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>DUSLY<br>FOR   | PRESENT<br>EXTRA                               |         |  | TIONAL                 | OR<br>OR             |  | TIONAL                 |  |
|                                    | Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  | Minus                             | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>DUSLY<br>FOR   | PRESENT<br>EXTRA                               |         | X\$ 9=   | TIONAL                 |                      | X\$18=   | TIONAL                 |  |
|                                    | Independent  | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                             | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>DUSLY<br>FOR   | PRESENT<br>EXTRA                               |         | X\$ 9=<br>X43=<br>+145=<br>TOTAL                       | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |  |
|                                    | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU                                     | Minus                             | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>DUSLY<br>FOR   | PRESENT EXTRA                                  | AI      | X\$ 9=<br>X43=<br>+145=                                | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |  |
|                                    | Independent FIRST PRESE                                | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)                        | Minus                             | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>DUSLY<br>FOR<br>CLAIM  | PRESENT<br>EXTRA                               | A       | X\$ 9=<br>X43=<br>+145=<br>TOTAL                       | TIONAL<br>FEE          | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |  |
| C AMENDMENT                        | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU                                     | Minus                             | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>DUSLY<br>FOR<br>CLAIM<br>On 2)<br>EST<br>BER<br>DUSLY  | PRESENT EXTRA                                  | AI      | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE          | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |  |
| C AMENDMENT                        | Independent FIRST PRESE                                | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER | Minus                             | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>DUSLY<br>FOR<br>CLAIM<br>On 2)<br>EST<br>BER<br>DUSLY  | PRESENT EXTRA  =  (Column 3)  PRESENT          | A       | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE          | ADDI-<br>TIONAL        | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                           | ADDI-<br>TIONAL        |  |
| AMENDMENT                          | Independent FIRST PRESE                                | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                  | Minus  JLTIPLE DEP  Minus  Minus  | HIGHE NUME PREVIO PAID F  | EST<br>BER<br>DUSLY<br>FOR<br>CLAIM<br>CLAIM<br>DISLY<br>EST<br>BER<br>DUSLY<br>FOR  | PRESENT EXTRA                                  | AI      | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE          | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                           | ADDI-<br>TIONAL        |  |
| C AMENDMENT                        | Independent FIRST PRESE                                | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                  | Minus  JLTIPLE DEP  Minus  Minus  | HIGHE NUME PREVIO PAID F  | EST<br>BER<br>DUSLY<br>FOR<br>CLAIM<br>CLAIM<br>DISLY<br>EST<br>BER<br>DUSLY<br>FOR  | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA    |         | X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43= | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$18=<br>X86= | ADDI-<br>TIONAL        |  |
| AMENDMENT C AMENDMENT              | Independent FIRST PRESE  Total Ind pendent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                  | Minus  Minus  Minus  Minus  Minus | HIGHE NUMB PREVIO PAID F  **  ***  CCOlum HIGHE NUMB PREVIO PAID F  **  ***  ***  ***  ***  ***  ***  * | EST BER DUSLY FOR  CLAIM  The state of the s | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = |         | X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=       | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR       | X\$18= X86= +290= TOTAL ADDIT. FEE  RATE X\$18=                          | ADDI-<br>TIONAL        |  |